Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 06:00 on Monday 29 Aug 2022 until 23:59 on Tuesday 30 Aug 2022

Forecast Issued on Monday 29 Aug 2022 at 02:59

Confidence: High for a lot of fine and dry weather this week but moderate for the distribution of any showers. High confidence for a change to more unsettled conditions towards the end of the week but low for the timings and details.

Headline for Monday 29 Aug 2022: Largely dry with morning cloud gradually breaking up to sunny spells.

Mountain weather hazards on Monday 29 Aug 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Cloudy	Sunny intervals	Sunny intervals	Sunny	Clear night
Precipitation probability					
<05%	<05%	20%	10%	<05%	00%

Forecast for Monday 29 Aug 2022

Weather: A largely dry day, though rather cloudy through the morning. The chance of a few showers developing for early afternoon but they'll be very well scattered. Cloud breaking up throughout the late afternoon and evening, allowing for some bright spells and then clear intervals into the night.

Chance of cloud-free hill tops above 800m: 80%

Low Cloud and visibility: Excellent visibility for much of the day with clear views of surrounding hills. Cloud bases will generally be above the summits, but may briefly cover the highest tops around the middle of the day.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Monday 29 Aug 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	12/15 E	12/17 E	14/20 E	16/22 E	19/26 E	20/29 E	22/29 E
600	11/16 E	11/17 E	12/18 E	12/18 E	12/20 E	13/23 E	13/21 E
300	9/16 E	10/16 E	10/17 E	10/17 E	10/19 E	9/20 E	9/18 E
Valley	9/16 SE	10/16 E	10/17 E	10/17 E	10/19 E	10/21 E	9/18 SE

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	12/10	11/9	12/9	14/11	12/9	10/7	9/5
600	15/13	14/12	15/13	16/14	15/13	13/10	11/8
300	16/15	16/14	18/16	19/17	18/16	14/13	13/11
Valley	17/16	18/16	19/17	20/18	19/17	16/14	14/13
Freezing Level*	2600m	2700m	2700m	2500m	2500m	2500m	2500m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

A fine day to be out on the hills.

Forecast for Tuesday 30 Aug 2022

Weather: Prolonged clear intervals through the early hours with the chance of isolated mist and fog patches forming before readily clearing. Cloud potentially pushing across the park for late morning, which brings the small chance of some light rain. But clearing again in the afternoon with prolonged sunshine and then staying dry into the evening and night.

Maximum wind: 15-20mph easterly winds on the summits in the morning, easing to 10mph northeasterly winds by the evening.

Chance of cloud-free hill tops above 800m: 80%.

Low Cloud and visibility: Cloud during the middle of the day may graze the highest summits above 800m, but largely clear skies before and after. Visibility poor in any early mist or fog patches, but widely very good from then on.

Temperature: **Valleys:** Plus 10 Celsius, rising to plus 21 Celsius.
At 800m: Plus 7 Celsius, rising to plus 11 Celsius.
Freezing level: Above the summits.

Friday	Generally fine and dry for much of the day with sunny spells. Cloud building later as rain potentially arrives into the evening and night. Gentle southerly winds.

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Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
Issued at: 02:59 on Mon 29 Aug 2022

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